

Listing of Claims:

1. (Currently amended) A skin binding peptide including (a) any one of SEQ ID NOs. 1 - 24 or (b) an amino acid sequence having at least 50% sequence identity to any one sequence of ~~SEQ ID NOs. 1-24~~ SEQ ID NOS:1-21 and 23 and including a sequence cluster selected from the group consisting of APQQRPMXTXXX (SEQ ID NO. 25); PPWXXXL (SEQ ID NO. 26); XXTXLTS (SEQ ID NO. 27); XPPLLXL (SEQ ID NO. 28); SXPSGAX (SEQ ID NO. 29); XQATFXNXXXXX (SEQ ID NO. 30); VXTSQLXXXXXX (SEQ ID NO. 31); LXXXRMK (SEQ ID NO. 32), and HXXXYL (SEQ ID NO. 33), wherein X represents any L-amino acid.
2. (Currently amended) The skin binding peptide according to claim 1, wherein the peptide has at least 90% sequence identity to any of ~~SEQ ID NOs. 1-24~~ SEQ ID NOS:1-21 and 23.
3. (Currently amended) The skin binding peptide according to claim 1, wherein the peptide has at least 95% sequence identity to any of ~~SEQ ID NOs. 1-24~~ SEQ ID NOS:1-21 and 23.
4. (Withdrawn and Currently amended) The skin binding peptide according to claim 1, wherein the peptide includes amino acid SEQ ID ~~NO. 1~~ NO:1.
5. (Withdrawn) The skin binding peptide according to claim 1, wherein the peptide includes amino acid SEQ ID NO. 3.
6. (Original) The skin binding peptide according to claim 1, wherein the peptide includes amino acid SEQ ID NO. 5.
7. (Withdrawn) The skin binding peptide according to claim 1, wherein the peptide includes amino acid SEQ ID NO. 6.
8. (Withdrawn) The skin binding peptide according to claim 1, wherein the peptide includes amino acid SEQ ID NO. 8.

9. (Withdrawn) The skin binding peptide according to claim 1, wherein the peptide includes amino acid sequence SEQ ID NO. 15.
10. (Withdrawn) The skin binding peptide according to claim 1, wherein the peptide includes the sequence cluster APQQRPMXTXXX (SEQ ID NO. 25).
11. (Withdrawn) The skin binding peptide according to claim 1, wherein the peptide includes the sequence cluster XQATFXXNXXXX (SEQ ID NO. 30).
12. (Withdrawn) The skin binding peptide according to claim 1, wherein the peptide includes the sequence cluster LXXXRMK (SEQ ID NO. 32).
13. (Original) The skin binding peptide according to claim 1, wherein the peptide includes a C-C derivative.
14. (Original) A composition comprising any one of the skin binding peptides according to claim 1.
- 15-24. (Cancelled)